

1666 K Street NW Washington, DC 20006 Office: (202) 207-9100 www.pcaobus.org

## List of Brokers and Dealers with No Outstanding Past-Due Share of the Broker-Dealer Accounting Support Fee

## Determination of Payment under PCAOB Rule 7104(b)

## As of October 15, 2024

The following is a list of brokers and dealers that have been assessed and have no outstanding past-due share of the broker-dealer accounting support fee of the Public Company Accounting Oversight Board ("PCAOB"), as of October 15, 2024.<sup>1/</sup>

A registered public accounting firm may take the inclusion of a broker or dealer on this list as an indication that the broker or dealer has no outstanding past-due share of the broker-dealer accounting support fee for purposes of PCAOB Rule 7104(b).

This list will be updated at least bi-weekly. If a registered public accounting firm cannot obtain a representation from the broker or dealer or cannot determine by reviewing the list below whether the broker or dealer has no past-due share of the accounting support fee outstanding, the registered public accounting firm may contact the staff by phone at 1-202-207-9294 (Business Days: 9:00 a.m. to 5:00 p.m. ET) or by email at <u>confirm@pcaobus.org</u>.

If you believe a broker or dealer has been excluded from this list in error, please contact the staff by phone at 1-202-207-9294 (Business Days: 9:00 a.m. to 5:00 p.m. ET) or by email at confirm@pcaobus.org.

Additional information about the broker-dealer accounting support fee and the funding process is available in the Frequently Asked Questions ("FAQs") available in the Accounting Support Fee section of the PCAOB's Web site

(http://pcaobus.org/About/Administration/SupportFee/Pages/BDSupportFeeFAQ.aspx).

<sup>&</sup>lt;sup>1</sup>/ Just because a broker or dealer does not appear on this list does not mean that the broker or dealer has outstanding a past-due share of the broker-dealer accounting support fee. Many "brokers" or "dealers," as such terms are defined in the Sarbanes-Oxley Act and the Board's rules, are not allocated a share of the broker-dealer accounting support fee under the Board's funding rules and therefore are not on this list even though they have outstanding no past-due share of the accounting support fee. In addition, payments are received periodically by the PCAOB and are not reflected on this list until it is next updated. For more information regarding the determination of payment of accounting support fees by registered accounting firms, please see rule 7104(b).

**280 SECURITIES LLC 303 EQUITY TRADING GROUP** II, LLC A. R. SCHMEIDLER & CO., INC. A.B. FINANCIAL L.L.C. AARDVARK SECURITIES LLC ABBEY NATIONAL SECURITIES INC. ABEL NOSER, LLC. ABEL/NOSER CORP. ABG SUNDAL COLLIER INC. ACCESS SECURITIES, LLC AEGIS CAPITAL CORP. AIG FINANCIAL SECURITIES CORP. AK CAPITAL LLC ALADDIN CAPITAL LLC ALANTRA, LLC **ALLEN & COMPANY LLC** ALLSTON TRADING LLC ALLY SECURITIES LLC **ALVAREZ & MARSAL** SECURITIES, LLC AMHERST SECURITIES GROUP, L.P. AMS DERIVATIVES B.V. ANGEL ISLAND CAPITAL SERVICES, LLC APERTURE, LLC AQR INVESTMENTS, LLC AQUILO PARTNERS, L.P. ARCA CAPITAL **INVESTMENTS, INC.** ARCHIPELAGO TRADING SERVICES, INC. ARTIST CAPITAL LLC ARXIS SECURITIES LLC ASHMORE INVESTMENT MANAGEMENT (US) CORPORATION ASPEN TRADING, L.L.C ASSOCIATED OPTIONS, INC.

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ATHENE SECURITIES, LLC

ATLANTIC - PACIFIC CAPITAL, INC. ATLAS ONE FINANCIAL GROUP, LLC ATLAS TECHNOLOGY GROUP LLC **AUERBACH GRAYSON &** COMPANY LLC AURIGA USA, LLC AUTOMATED TRADING DESK **BROKERAGE SERVICES, LLC** AUTONOMOUS RESEARCH LLP AVATAR CAPITAL GROUP LLC **B. C. ZIEGLER AND COMPANY** BAADER HELVEA INC. **BALANCE SHEET SOLUTIONS** LLC **BANC OF AMERICA** SPECIALIST, INC. BANCO VOTORANTIM SECURITIES, INC. BANCWEST INVESTMENT SERVICES, INC. BB&T INVESTMENT SERVICES, INC. **BB&T SECURITIES, LLC** BBVA COMPASS INVESTMENT SOLUTIONS, INC. **BBVA SECURITIES OF PUERTO** RICO, INC. BCS AMERICAS, INC. BEDROK SECURITIES LLC **BENGAL CAPITAL TRADING** LLC **BENGAL CAPITAL, LLC** BERENSON & COMPANY, LLC BERNARD HEROLD & CO., INC. BEXIL SECURITIES LLC BIDS TRADING L.P.

**BLACKROCK CAPITAL** MARKETS, LLC **BLACKROCK FUND** DISTRIBUTION COMPANY BLUE CAPITAL GROUP LLC **BLUE FIRE CAPITAL, LLC BMO CAPITAL MARKETS** CORP. **BMO CAPITAL MARKETS** GKST INC. **BMO HARRIS FINANCIAL** ADVISORS, INC. **BMO INVESTMENT** DISTRIBUTORS, LLC **BMO NESBITT BURNS** TRADING CORP. S.A. **BNP PARIBAS PRIME** BROKERAGE, INC. **BOENNING &** SCATTERGOOD, INC. BOFA DISTRIBUTORS, INC. BONDS.COM, INC. **BOUSTEAD SECURITIES, LLC BRANDT EQUITIES LLC BRASIL PLURAL SECURITIES** LLC **BRAVER STERN SECURITIES** LLC BRICKELL GLOBAL MARKETS, INC. **BROOKFIELD OAKTREE** WEALTH SOLUTIONS LLC **BROOKFIELD PRIVATE** ADVISORS LLC BUILDER ADVISOR GROUP, LLC **BURKE & QUICK PARTNERS** LLC BYRD TRADING, LLC C&C TRADING L.L.C. **C6 CAPITAL SECURITIES LLC** CAIN BROTHERS & COMPANY, LLC

CALVERT INVESTMENT DISTRIBUTORS, INC. CAMBRIDGE INTERNATIONAL SECURITIES, INC. CAMPBELL LUTYENS & CO. INC. CANACCORD GENUITY SECURITIES LLC CANACCORD WEALTH MANAGEMENT (USA) INC. CAPITAL ONE INVESTING, LLC CARNEGIE, INC. **CASGRAIN & COMPANY** (USA) LIMITED **CCB INTERNATIONAL** OVERSEAS (USA) INC. CCS TRANSACTIONS, LLC CGIS SECURITIES LLC CHASE INVESTMENT SERVICES CORP. CHICAGO CAPITAL MANAGEMENT, L.P. CHINA RENAISSANCE SECURITIES (US) INC. CHOPPER SECURITIES, LLC CIMB SECURITIES (USA), INC. **CITI ORDER ROUTING AND** EXECUTION, LLC CITIGROUP DERIVATIVES MARKETS INC. CITIZENS CAPITAL MARKETS, INC. **CITY SECURITIES** CORPORATION CLARK SECURITIES, INC. CLARKSON CAPITAL MARKETS LLC CLEARY GULL INC. CLEVELAND RESEARCH COMPANY LLC CLIFTONLARSONALLEN WEALTH ADVISORS, LLC CMCJL, LLC CME BD SERVICES, INC.

CMG SECURITIES LLC CMT TRADING LLC CMZ TRADING, LLC COASTAL SECURITIES, INC. CODE ADVISORS LLC COHEN & COMPANY CAPITAL MARKETS, LLC COHEN & COMPANY SECURITIES, LLC **COHEN & STEERS** SECURITIES, LLC COHNREZNICK CAPITAL MARKETS SECURITIES, LLC COLLINS/BAY ISLAND SECURITIES, LLC COMPASS POINT RESEARCH & TRADING, LLC CONTINUITY PARTNERS GROUP, LLC CORNERSTONE MACRO LLC CORNERSTONE TRADING, LLC CORTVIEW CAPITAL SECURITIES LLC COWEN EQUITY FINANCE LP COWEN EXECUTION SERVICES LLC COWEN PRIME SERVICES LLC **CP COGENT SECURITIES LP** CREDICORP CAPITAL LLC CREDIT AGRICOLE CHEUVREUX NORTH AMERICA, INC. CREDIT SUISSE CAPITAL LLC **CREDIT SUISSE PRIME** SECURITIES SERVICES (USA) LLC **CREDIT SUISSE PRIVATE** ADVISORS AG CREWS & ASSOCIATES, INC. CRITICAL TRADING, LLC CRITICALPOINT PARTNERS LLC CROWELL, WEEDON & CO. CRT CAPITAL GROUP LLC

CSCA CAPITAL ADVISORS, LLC CSS, LLC CT COLLATERAL FUNDING, LLC CURIAN CLEARING, LLC CURTISWOOD CAPITAL, LLC CUTLER GROUP, LLC CUTWATER ASSET MANAGEMENT CORP. CYNDX ADVISORS LLC D.M. KELLY & COMPANY DAHLMAN ROSE & COMPANY, LLC DANSKE MARKETS INC. DAVID LERNER ASSOCIATES, INC. DAVIS DISTRIBUTORS, LLC DAWSON JAMES SECURITIES, INC. DB SECURITIES SERVICES NJ INC. DBO PARTNERS LLC DELANEY EQUITY GROUP LLC DEVELOPMENT CORPORATION FOR ISRAEL **DIFFUSION MARKETS, L.L.C.** DIMENSION TRADING GROUP, LLC DINOSAUR FINANCIAL GROUP, L.L.C DIRECT EDGE ECN LLC DIRECTED SERVICES LLC DOUGH LLC DRIEHAUS SECURITIES LLC DUNDEE SECURITIES INC. DV EQUITIES, LLC DV SECURITIES, LLC DVB CAPITAL MARKETS LLC E\*TRADE CLEARING LLC **E\*TRADE SECURITIES LLC** E.J. DE LA ROSA & CO., INC. EATON PARTNERS, LLC EBX LLC ECHOTRADE LLC

EDGEMONT CAPITAL PARTNERS, L.P. EG MARKET TECHNOLOGIES LLC ELECTRONIC TRANSACTION CLEARING, INC. ELEVATION, LLC EMBED CLEARING LLC EMMET & CO, INC. **EPOCH SECURITIES, INC.** EQUATEX US INC EQUITEC PROPRIETARY MARKETS, LLC EQUITEC SPECIALISTS, LLC EQUITYZEN SECURITIES LLC ESL INVESTMENT SERVICES, LLC EXANE, INC. **EXECUTION ACCESS, LLC** EXOTIX USA INC. FACTSET DATA SYSTEMS, INC. FAGENSON & CO., INC. **FELTL & COMPANY** FIDELITY DISTRIBUTORS CORPORATION FIG PARTNERS, LLC FIRST ALLIED SECURITIES, INC. FIRST ANALYSIS SECURITIES CORPORATION FIRST BALLANTYNE, LLC FIRST CITIZENS SECURITIES CORPORATION FIRST CLEARING, LLC **FIRST COMMAND BROKERAGE SERVICES, INC.** FIRST DERIVATIVE TRADERS, L.P. FIRST EMPIRE SECURITIES, INC. **FIRST MANHATTAN** SECURITIES LLC

FIRST NATIONAL CAPITAL MARKETS, INC. FIRST NEW YORK SECURITIES L.L.C. FIRST REPUBLIC SECURITIES COMPANY, LLC FIRST SOUTHWEST COMPANY, LLC FIRST TRYON SECURITIES, LLC FIRST WINSTON SECURITIES, INC. FIXED INCOME CAPITAL PARTNERS, LLC FLORIDA ATLANTIC SECURITIES CORP. FM PARTNERS HOLDINGS LLC FOCALPOINT SECURITIES, LLC FORESTERS FINANCIAL SERVICES, INC. FORETHOUGHT DISTRIBUTORS, LLC FORGE MARKETS LLC FOX RIVER EXECUTION TECHNOLOGY, LLC FRANKLIN/TEMPLETON DISTRIBUTORS, INC. FREEDOM INVESTMENTS, INC. **FSC SECURITIES** CORPORATION **FSP INVESTMENTS LLC** FT GLOBAL CAPITAL, INC. FTI CAPITAL ADVISORS, LLC G-2 TRADING,LLC **G-BAR LIMITED** PARTNERSHIP **G-TRADE SERVICES LLC G2 TRADING LLC** GAGNON SECURITIES, LLC GARGOYLE STRATEGIC INVESTMENTS L.L.C. GDK. INC. GE CAPITAL MARKETS, INC. **GENESIS CAPITAL, LLC** 

**GEORGE K. BAUM &** COMPANY GETCO EXECUTION SERVICES LLC GETCO SECURITIES, LLC **GLEACHER & COMPANY** SECURITIES, INC. GLICKENHAUS & CO. GLOBAL ALTERNATIVE INVESTMENT SERVICES, INC. GLOBAL HUNTER SECURITIES, LLC GMP SECURITIES, LLC **GOLDMAN SACHS** EXECUTION & CLEARING, L.P. **GOLDMAN SACHS FINANCIAL** MARKETS, L.P. GORDON DYAL & CO., LLC GP BULLHOUND INC. GRAY WHALE CAPITAL, LLC GREEN STREET ADVISORS, LLC GREENSLEDGE CAPITAL MARKETS LLC **GRIFFIN FINANCIAL GROUP,** LLC GRIFFITHS MCBURNEY CORP. GROVE POINT INVESTMENTS, LLC **GUARDIAN INVESTOR** SERVICES LLC **GUGGENHEIM** DISTRIBUTORS, LLC **GUZMAN & COMPANY** GX2 SPREAD MARKETS, LLC H2C SECURITIES INC. HAITONG SECURITIES USA LLC HALES SECURITIES, LLC HAPOALIM SECURITIES USA, INC. HARD EIGHT TRADING. LLC HARDCASTLE TRADING USA L.L.C.

HBK GLOBAL SECURITIES L.P. HEFREN-TILLOTSON, INC. HFF SECURITIES L.P. HOLD BROTHERS CAPITAL LLC HOULIHAN LOKEY ADVISORS, LLC HOWARD WEIL **INCORPORATED** HOWDEN TIGER CAPITAL MARKETS & ADVISORY, LLC HUATAI SECURITIES (USA), INC. HUNT FINANCIAL SECURITIES, LLC **IBERIA CAPITAL PARTNERS** L.L.C. ICM SECURITIES, LLC ICR CAPITAL LLC IEX SERVICES LLC IFC HOLDINGS, INC. IMA WEALTH, INC. IMC EXECUTION SERVICES LLC **INCENTER SECURITIES** GROUP LLC **INCENTRUM SECURITIES, LLC** INDEPENDENCE POINT SECURITIES LLC **INSIGNEO SECURITIES, LLC** INSTITUTIONAL CASH DISTRIBUTORS, LLC INTELLIGENT CROSS LLC INTERCOASTAL CAPITAL MARKETS, INC. **INTERNATIONAL STRATEGY &** INVESTMENT GROUP LLC INTL FILLMORE ADVISORS LLC INVEMED ASSOCIATES LLC INVESCO CAPITAL MARKETS, INC. INVESCO DISTRIBUTORS, INC. INVESTACORP, INC.

INVESTMENT CENTERS OF AMERICA, INC. INVESTMENT PLACEMENT GROUP IVY DISTRIBUTORS, INC. J.J.B. HILLIARD, W.L. LYONS, LLC J.P. MORGAN CLEARING CORP. J.P. MORGAN INSTITUTIONAL INVESTMENTS INC. JANE STREET MARKETS, LLC JEFFERIES BACHE SECURITIES, LLC JEFFERIES EXECUTION SERVICES, INC. JEFFERIES HIGH YIELD TRADING, LLC **JOHNSON RICE & COMPANY** L.L.C. JPMORGAN DISTRIBUTION SERVICES, INC. JVB FINANCIAL GROUP, LLC **KBC SECURITIES USA LLC** KGS-ALPHA CAPITAL MARKETS, L.P. KMS FINANCIAL SERVICES, INC. KNIGHT CAPITAL AMERICAS, L.P. KOYOTE TRADING LLC **KROLL SECURITIES LLC** L.J. HART AND COMPANY LADDER CAPITAL SECURITIES LLC LAKE STREET CAPITAL MARKETS, LLC LASALLE INVESTMENT MANAGEMENT DISTRIBUTORS, LLC LAVAFLOW, INC. LAZARD MIDDLE MARKET LLC LEK SECURITIES CORPORATION

LEONIS SECURITIES, LLC LFT SECURITIES, LLC LIGHTSPEED FINANCIAL SERVICES GROUP LLC LINCOLN FINANCIAL DISTRIBUTORS, INC. LIQUIDITYEDGE, LLC. LIQUIDPOINT, LLC LOEB PARTNERS CORPORATION LOMBARD ODIER TRANSATLANTIC LIMITED LUMA SECURITIES LLC LUPO SECURITIES, LLC M&I FINANCIAL ADVISORS, INC. MACQUARIE CAPITAL MARKETS NORTH AMERICA LTD. MACRO RISK ADVISORS LLC MAPLE SECURITIES U.S.A. INC. MARIVA CAPITAL MARKETS, LLC MARKS BAUGHAN SECURITIES LLC MARSHBERRY CAPITAL, LLC. MATTHEWS SOUTH, LLC MBS CAPITAL MARKETS, LLC MCADAMS WRIGHT RAGEN, INC. MERCER ALLIED COMPANY, L.P. MERCHANT CAPITAL, L.L.C. MERRILL LYNCH FINANCIAL MARKETS, INC. MERRILL LYNCH PROFESSIONAL CLEARING CORP. MERUS CAPITAL PARTNERS, LLC MICROVENTURE MARKETPLACE INC. MILLCO ADVISORS, LP

MILLER BUCKFIRE & CO., LLC MILLER TABAK + CO., LLC MINT BROKERS MIRAE ASSET WEALTH MANAGEMENT (USA) INC. MITCHELL ENERGY ADVISORS, LLC MIURA CAPITAL, LLC MKM PARTNERS LLC MND PARTNERS, INC. MOCHO TRADING LLC MOG CAPITAL L.L.C. MOORELAND PARTNERS LLC MOORS & CABOT, INC. MORGAN JOSEPH TRIARTISAN LLC **MORGAN KEEGAN &** COMPANY, LLC MOTIF INVESTING, INC. MOUNTAINVIEW SECURITIES, LLC MPS GLOBAL SECURITIES, LLC MS SECURITIES SERVICES INC. MSI FINANCIAL SERVICES, INC. MUFG AMERICAS CORPORATE ADVISORY, INC. MUTUAL OF AMERICA LIFE **INSURANCE COMPANY** N.A. INVESTCORP LLC NASDAQ OPTIONS SERVICES, LLC NATHAN HALE CAPITAL, LLC NATIONAL BANK OF CANADA FINANCIAL INC. NATIONAL PLANNING CORPORATION NATIONAL SECURITIES CORPORATION NATIXIS DERIVATIVES INC. NAVY FEDERAL INVESTMENT SERVICES, LLC NBF SECURITIES (USA) CORP.

NELNET CAPITAL LLC **NETWORK 1 FINANCIAL** SECURITIES INC. NEUBERGER BERMAN MANAGEMENT LLC NEW ENGLAND SECURITIES CORPORATION NEWEDGE USA, LLC NEWPORT GROUP SECURITIES, INC. NEXBANK SECURITIES INC **NH INVESTMENT &** SECURITIES AMERICA, INC. NOLITA CAPITAL, LLC NOMURA GLOBAL FINANCIAL PRODUCTS INC. NOMURA GREENTECH CAPITAL ADVISORS, LLC NOMURA SECURITIES NORTH AMERICA, LLC NORTH BRIDGE CAPITAL, LLC NORTHSTAR SECURITIES, LLC NUMIS SECURITIES INC. NYLIFE SECURITIES LLC OASIS PRO MARKETS LLC OBD SECURITIES LLC OCTEG, LLC OHIO NATIONAL EQUITIES, INC. **ONPEAK CAPITAL LLC OPENDOOR SECURITIES LLC OPPENHEIMER & CO. INC. OPPENHEIMERFUNDS** DISTRIBUTOR, INC. **OPTIONSHOUSE, LLC** OPTIONSXPRESS, INC. **ORIENTAL FINANCIAL** SERVICES LLC **OSCAR GRUSS & SON** INCORPORATED OTA LLC OTC LINK LLC PACIFIC CENTURY SECURITIES, LLC

PACIFIC CREST SECURITIES LLC PARIS SECURITIES CORPORATION PARK HILL REAL ESTATE GROUP LLC PARK SUTTON SECURITIES, LLC PAULSON INVESTMENT COMPANY LLC PEAK6 PERFORMANCE MANAGEMENT LLC PEAK6 VEGA MASTER FUND LLC PENSON FINANCIAL SERVICES, INC. PEOPLE'S SECURITIES, INC. PHOENIX DERIVATIVES GROUP, LLC PHX FINANCIAL, INC. PIPELINE TRADING SYSTEMS LLC POPULAR SECURITIES, LLC PORTIGON SECURITIES INC. POTAMUS TRADING, LLC PRAGMA LLC PRECISION SECURITIES, LLC PREFERRED CAPITAL SECURITIES, LLC PRIME CAPITAL MARKETS, LLC PROBITAS FUNDS GROUP, LLC PTR, INC. PULSE TRADING, INC. PURESTREAM, LLC PUTNAM RETAIL MANAGEMENT LIMITED PARTNERSHIP Q ADVISORS LLC QUAD CAPITAL, LLC QUAD SECURITIES LLC QUANTITATIVE BROKERS, LLC QUANTLAB SECURITIES LP

QUASAR DISTRIBUTORS, LLC QUESTAR CAPITAL CORPORATION QUIET LIGHT SECURITIES, LLC R. SEELAUS & CO., LLC R.W.PRESSPRICH & CO. **RAFFERTY CAPITAL** MARKETS, LLC RAINIER SECURITIES, LLC RAMAT SECURITIES LTD. **RAYMOND JAMES** INSURANCE GROUP, INC. RCI LIMITED PARTNERSHIP REALCADRE LLC **RED CEDAR TRADING, LLC REDBIRD BD, LLC REDBURN (USA) LLC REGAL SECURITIES, INC. RELATED FINANCIAL** SERVICES, LLC **RENCAP SECURITIES, INC. RESOLUTE INVESTMENT** DISTRIBUTORS, INC. **REUTERS TRANSACTION** SERVICES LLC **RGM SECURITIES, LLC RIVERSTONE CAPITAL** SERVICES LLC **RODMAN & RENSHAW, LLC RONIN CAPITAL, LLC** ROSENBLATT SECURITIES INC. **ROSENTHAL GLOBAL** SECURITIES LLC ROSS, SINCLAIRE & ASSOCIATES, LLC ROTH CAPITAL PARTNERS, LLC ROYCE FUND SERVICES, LLC **RUANE, CUNNIFF &** GOLDFARB LLC SAMI BROKERAGE LLC SANDERS MORRIS HARRIS INC.

SANDLER, O'NEILL & PARTNERS, L.P. SANTANDER INTERNATIONAL SECURITIES, INC. SANTANDER INVESTMENT SECURITIES INC. SAYBRUS EQUITY SERVICES, INC SBERBANK CIB USA, INC SCOTT & STRINGFELLOW, LLC SCOTTRADE, INC. SCOUT TRADING, LLC SEA OTTER SECURITIES GROUP LLC SEATTLE-NORTHWEST SECURITIES CORPORATION SECURITIES AMERICA, INC. SECURITIES MANAGEMENT AND RESEARCH, INC. SECURITIES SERVICE NETWORK, LLC SENTINEL FINANCIAL SERVICES COMPANY SENVEST INTERNATIONAL L.L.C. SEVEN POINTS CAPITAL, LLC SHAY FINANCIAL SERVICES, INC. SHEA & COMPANY, LLC SHEARMAN, RALSTON INC. SHELBY CULLOM DAVIS & CO., L.P. SIERRA PACIFIC SECURITIES, LLC SIG BROKERAGE, LP SIGNAL HILL CAPITAL GROUP LLC SIGNATOR INVESTORS, INC. SII INVESTMENTS, INC. **SIMMONS & COMPANY** INTERNATIONAL SIMMONS FIRST INVESTMENT GROUP, INC. SIMON MARKETS LLC

SIMPLEX TRADING, LLC SIXPOINT PARTNERS LLC SOLOMON PARTNERS SECURITIES, LLC SOUTH STREET SECURITIES LLC SPARTAN CAPITAL SECURITIES, LLC SPHINX TRADING, LP SPOT TRADING L.L.C. SPROTT GLOBAL RESOURCE INVESTMENTS LTD SPURRIER CAPITAL PARTNERS LLC SS&C MARKET SERVICES, LLC STANDARD CREDIT SECURITIES INC. STEBEN & COMPANY, LLC STERNE, AGEE & LEACH, INC. STEWARD PARTNERS INVESTMENT SOLUTIONS, LLC STOCKCROSS FINANCIAL SERVICES, INC. STOEVER, GLASS & COMPANY INC. **STONE & YOUNGBERG LLC** STORMHARBOUR SECURITIES LP STUDENT OPTIONS, LLC SUMMIT BROKERAGE SERVICES, INC. SUMMIT SECURITIES GROUP LLC SUN LIFE FINANCIAL DISTRIBUTORS, INC. SUNGARD INSTITUTIONAL BROKERAGE INC. SUNRISE BROKERS LLC SVB INVESTMENT SERVICES INC. SVB SECURITIES, A NON-BANK AFFILIATE OF SILICON VALLEY BANK

SWEDBANK SECURITIES US, LLC **SWENEY CARTWRIGHT &** COMPANY SYSTEMATIZED BENEFITS ADMINISTRATORS, INC. T.R. WINSTON & COMPANY, LLC TD AMERITRADE CLEARING, INC. TD AMERITRADE, INC. TEACHERS PERSONAL INVESTORS SERVICES, INC. **TELEMETRY SECURITIES,** L.L.C. **TELSEY ADVISORY GROUP** LLC **TFS DERIVATIVES LLC** THE BUCKINGHAM **RESEARCH GROUP INCORPORATED** THE KLEIN GROUP, LLC THE VERTICAL TRADING GROUP, LLC THE WILLIAMS CAPITAL GROUP, L.P. THOMAS WEISEL PARTNERS LLC THREE BROTHERS TRADING, LLC THRIVENT DISTRIBUTORS, LLC TIBRA TRADING AMERICA LLC TICONDEROGA SECURITIES LLC TM CAPITAL CORP. TMC BONDS L.L.C. TMT INVESTMENTS, LLC TORO TRADING LLC TOURMALINE PARTNERS, LLC TOWER SQUARE SECURITIES, INC.

TOWERS WATSON CAPITAL MARKETS INC. TRADE INFORMATICS LLC TRADELINK L.L.C. TRADITION SECURITIES AND DERIVATIVES LLC TRANSMARKET GROUP L.L.C. TRIAD ADVISORS LLC TRIBAL CAPITAL MARKETS, LLC **TUDOR PICKERING HOLT &** CO ADVISORS LP **TUDOR, PICKERING, HOLT &** CO. SECURITIES, LLC TULLETT PREBON FINANCIAL SERVICES LLC TWEEDY, BROWNE COMPANY LLC TWO RIVERS TRADING GROUP LLC **UBS FINANCIAL SERVICES INCORPORATED OF PUERTO** RICO UNITED CAPITAL MARKETS, INC. UNIVEST SECURITIES, LLC USAA FINANCIAL ADVISORS, INC. UVEST FINANCIAL SERVICES GROUP, INC. VALLEY FORGE ASSET MANAGEMENT, LLC VAQUERO CAPITAL LLC VINING-SPARKS IBG, LLC VIRTU FINANCIAL BD LLC VIRTU FINANCIAL CAPITAL MARKETS LLC VIRTU ITG LLC VIRTUS CAPITAL MARKETS LLC VISION FINANCIAL MARKETS LLC VOLANT LIQUIDITY, LLC

VOYA RETIREMENT ADVISORS, LLC VRA PARTNERS, LLC WACHTEL & CO., INC. WADDELL & REED, INC. WAKE USA LLC WALNUT STREET SECURITIES, INC. WEBULL FINANCIAL LLC WEEDEN & CO.L.P. WELLS FARGO INSTITUTIONAL SECURITIES, LLC WESTPAC CAPITAL MARKETS LLC WILLIAMS TRADING LLC WILMINGTON BROKERAGE SERVICES COMPANY WOLVERINE SECURITIES, LLC WOODBURY FINANCIAL SERVICES, INC. WOODROCK SECURITIES, L.P. WORLD GROUP SECURITIES, INC. WSA FIXED INCOME, LLC XAMBALA CAPITAL, LLC XMS CAPITAL PARTNERS, LLC XR SECURITIES LLC ZEBED SECURITIES, LLC ZIV INVESTMENT COMPANY